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|---|--|---------------|-------------|----|
| UTILITY PATENT APPLICATION TRANSMITTAL <small>See MPEP chapter 600 concerning utility patent application contents</small> | Attorney Docket No. | 2000-0626 | Total Pages | 27 |
| | First Named Inventor or Application Identifier | | | |
| | Richard J. Hertz et al | | | |
| | Express Mail Label No. | EL618317285US | | |

12/15/00
JC929 U.S. PTO
09/737371

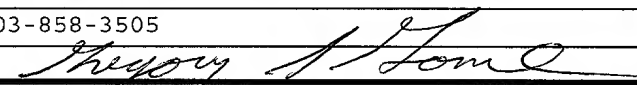
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JC929 U.S. PTO
09/737371

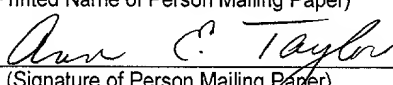
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| APPLICATION ELEMENTS | ADDRESS TO: |
| See MPEP chapter 600 concerning utility patent application contents | Commissioner for Patents Box Patent Application Washington, D.C. 20231 |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form <small>(submit an original, and a duplicate for fee processing)</small> | 6. <input type="checkbox"/> Microfiche Computer Program (Appendix) 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies |
| 2. <input checked="" type="checkbox"/> Specification [Total Pages 12] <small>(preferred arrangement set forth below)</small> - Descriptive title of invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 4] | ACCOMPANYING APPLICATION PARTS 8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Other : |
| 4. Oath or Declaration [Total Pages 3] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 17 completed)</small> [Note Box 5 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</small> <input type="checkbox"/> Incorporation by reference (useable if Box 4b is checked) <small>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.</small> | |

7. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No:

| | |
|--|--|
| 18. CORRESPONDENCE ADDRESS | |
| <input type="checkbox"/> Customer Number or Bar Code Label | (Insert Customer No or Attach bar code label here) or <input checked="" type="checkbox"/> Correspondence address below |

| | | | | | |
|---------|--------------------------|-------|------------|----------|--------------|
| NAME | Samuel H. Dworetzky | | | | |
| ADDRESS | AT&T CORP. P.O. Box 4110 | | | | |
| CITY | Middletown | STATE | New Jersey | ZIP CODE | 07748-4110 |
| COUNTRY | United States of America | | | FAX | 732-368-6932 |

| | | | | |
|--|---|--------|-------|---------------|
| 19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | |
| NAME | Gregory J. Gorrie | Reg. # | 36530 | |
| TELEPHONE | 303-858-3505 | | | |
| SIGNATURE |  | | DATE | Dec. 15, 2000 |

| | | | |
|---|---------------|-----------------|----------|
| "Express Mail" Mailing Label Number | EL618317285US | Date of Deposit | 12/15/00 |
| I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington D.C. , 20231 | | | |
| Ann E. Taylor (Printed Name of Person Mailing Paper) | | | |
|  (Signature of Person Mailing Paper) | | | |

ISSUE TRANSMITTAL

Patent Fees are subject to annual revision on October 1
 These are the fees effective October 1, 1997
 Small Entity payments must be supported by a small entity Statement,
 otherwise, large entity fees must be paid See Forms PTO/SB/09-12

**TOTAL AMOUNT
OF PAYMENT** \$710.00

Complete if Known

| | |
|----------------------|-------------------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | Richard J. Hertz et al. |
| Examiner Name | |
| Group/Art Unit | |
| Attorney Docket No. | 2000-0626 |

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-2745
 Deposit Account Name AT&T CORP.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

2. ☐ Payment Enclosed

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION**1. FILING FEE**

| Large Fee Code | Entity Fee(\$) | Fee Description | Fee Paid |
|----------------|----------------|------------------------|----------|
| 101 | 710 | Utility Filing Fee | \$710.00 |
| 106 | 320 | Design Filing Fee | |
| 107 | 480 | Plant Filing Fee | |
| 108 | 710 | Reissue Filing Fee | |
| 114 | 150 | Provisional Filing Fee | |

SUBTOTAL (1) \$710.00

2. CLAIMS ☐ New Filing ☐ Amendment

| | Total | Extra Claims | Fee from below | Fee Paid |
|---------------------------|--------|--------------|----------------|----------|
| 20 | - 20 = | 0 | 18 | \$0.00 |
| Ind. 2 | - 3 = | 0 | 80 | \$0.00 |
| Multiple Dependent Claims | | 0 | | \$0.00 |

| Large Fee Code | Entity Fee(\$) | Fee Description |
|----------------|----------------|---|
| 103 | 18 | Claims in excess of 20 |
| 102 | 80 | Independent Claims in excess of 3 |
| 104 | 270 | Multiple Dependent Claims |
| 109 | 80 | Reissue independent claims over original patent |
| 110 | 18 | Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$0.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Fee Code | Entity Fee(\$) | Fee Description | Fee Paid |
|----------------|----------------|--|----------|
| 105 | 130 | Surcharge - late filing fee or oath | |
| 127 | 50 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | Non-English specification | |
| 147 | 2520 | For filing a request for reexamination | |
| 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1840* | Requesting publication of SIR after to Examiner action | |
| 115 | 110 | Extension for reply within first month | |
| 116 | 390 | Extension for reply within second month | |
| 117 | 890 | Extension for reply within third month | |
| 118 | 1390 | Extension for reply within fourth month | |
| 128 | 1890 | Extension for reply within fifth month | |
| 119 | 310 | Notice of Appeal | |
| 120 | 310 | Filing a brief in support of an appeal | |
| 121 | 270 | Request for oral hearing | |
| 138 | 1510 | Petition to institute a public use proceeding | |
| 140 | 110 | Petition to revive - unavoidable | |
| 141 | 1240 | Petition to revive - unintentional | |
| 142 | 1240 | Utility issue fee (or reissue) | |
| 143 | 440 | Design issue fee | |
| 144 | 580 | Plant issue fee | |
| 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | Petitions related to provisional applications | |
| 126 | 240 | Submission of Information Disclosure Statement | |
| 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 710 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149 | 710 | For each additional invention to be examined (37 CFR 1.129(b)) | |

Other fee (specify)

Other fee (specify)

* Reduced by Basic Filing Fee Paid

SUBTOTAL(3)

SUBMITTED BY

Typed or Printed Name Gregory J. Gorrie

Complete (if applicable)

Reg. Number 36530

Signature

Gregory J. Gorrie

Date

12/15/2000

Deposit Account User ID